#### United States of America

### Bepartment of Transportation -- Federal Abiation Administration

# Supplemental Type Certificate

Number ST03601AT

This certificate issued to

Chippewa Aerospace Inc. 1601 Executive Ave Myrtle Beach, SC 29577

certifies that the change in the type design for the following product with the limitations and conditions therefor as specified hereon meets the airworthiness requirements of Part 25 of the Federal Aviation Regulations.

Original Product - Type Certificate Number:

A21EA

Make :

Bombardier

Abodel:

CL-600-2B19, -2C10, -2D24 Series

Description of Type Design Change. Installation of a Three Frequency ELT in accordance with Chippewa Aerospace Master Data List (MDL) 601-2562-01-0001, Rev. IR, dated 05/21/2007, or later FAA approved revision.

Limitations and Conditions. This approval should not be extended to other aircraft of this model on which other previously approved modifications are incorporated, unless it is determined by the installer that the interrelationship between this change and any other previously approved modifications will produce no adverse effect upon the airworthiness of that airplane. If the holder agrees to permit another person to use this certificate to alter the product, the holder shall give the other person written evidence of that permission.

This certificate and the supporting data which is the basis for approval shall remain in effect until surrendered, suspended, revoked or a termination date is otherwise established by the Administrator of the Federal Aviation Administration.

Date of application . February 14, 2008

Date of issuance . July 23, 2008

Date reissued:

Date amended: August 05, 2010

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Melvin D. Taylor Office Manager

Atlanta Aircraft Certification Office

(Title)

### United States of America

### Bepartment of Transportation — Federal Abiation Administration

# Supplemental Type Certificate

(Continuation Sheet)

# Number ST03601AT

Instructions for Continued Airworthiness (ICA), Chippewa Aerospace Inc. Document No. # 601-2562-01-0002, Rev IR, dated 05/21/2007, or later FAA accepted revision must be made available to the operator at the time of installation.

### Certification Basis.

Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for the Bombardier CL-600-2B19, -2C10, -2D24 Series aircraft is as follows:

a. The type certification basis for Bombardier CL-600-2B19, -2C10, -2D24 Series airplane is shown on TCDS A21EA for parts not changed or not affected by the change.

b. The certification basis for parts changed or affected by the change since the reference date of application, February 06, 2008, is based upon part 25 as amended by Amendment 25-124. Based on 14 CFR §§ 21.115 and 21.101, and the FAA policy for significant changes in FAA Order 8110.48, the certification basis for this modification was determined to be:

Regulations at the latest amendment 25-0 through 25-124

§§ 25.625	§§ 25.1301	§§ 25.1309	§§ 25.1321	§§ 25.561 §§ 25.1323	§§ 25.613 §§ 25.1353	§§ 25.619 §§ 25.1431
§§ 25.1519	§§ 25.1529	§§ 25.1541				•

Regulations at the amendment level in TCDS A21EA §§ 25.1351

#### 14 CFR Part 26 Regulations

Based on 14 CFR §21.101(g), applicable provision of 14 CFR part 26 are included in the certification basis. For any future 14 CFR part 26 amendments, the holder of this STC must demonstrate compliance with the applicable sections. As of the issuance date of this STC, compliance has been found for the following regulation: 14 CFR §26.11.

